## JC03 Rec'd PCT/PTO 29 APR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1007.P056US/GDL/ay								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (#known_see_37_CFR_1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/SG2003/000204 August 29, 2003	October 29, 2002								
TITLE OF INVENTION HANDLER FOR SEMICONDUCTOR SINGULATION AND METHOD THEREFOR									
APPLICANT(S) FOR DO/EO/US  Jimmy Hwee Seng CHEW; Kok Yeow LIM; Fulin LIU									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. In has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiv	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. Annual base been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.									
An Application Data Sheet under 37 CFR 1.76.									
A substitute specification.									
A power of attorney and/or change of address letter.									
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  WIPO Publication Cover Page, Spec & Drawings (consolidated), International Search Report, IPER & Annexes,									
Other items or information:  1st Written Opinion dated 13 May 04 & its response dated 13 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 13 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its response dated 10 Jul 04, 2nd Written Opinion dated 11 Aug 04 & its res									

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER						
nii 10/533236 PCT/SG2003/000204			1007.P056US/GDL/ay					
21. The following	ng fees are submitted:					Applicant use		Office use only
a) Basic na	itional fee			(	\$300.00	\$		
b) Examina	ation fee	•••••		•••••	\$200.00	\$		
c) Search f	ee				\$500.00	\$		
	TOTAL OF ABOVE CAL	LCULATION	S =	ş	1000.00	\$	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence								
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra sheets Number of each additional 50 or fraction RATE		RATE						
			round up to a whole number					
- 100 =	/50 =	0		× \$250.00		\$	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					earliest	\$	0.00	
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA		RATE	\$		
Total claims	30	- 20 =	10	х	\$50.00	\$	\$500.00	
Independent clair	ms 2	- 3 =	0	×	\$200.00	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$	\$0.00	
			TOTAL OF ABOVE			\$	\$1,500.00	
Applicant cl	laims small entity status.	See 37 CFR	1.27. The fees indicated abo	ove are	reduced	\$	\$750.00	
				S	UBTOTAL =	\$	\$750.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$			
claimed priority d	late (37 CFR 1.492(f)).				+			
~	<del> </del>				NAL FEE =	\$	\$750.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	\$0.00			
TOTAL FEES ENCLOSED =					\$	\$750.00		
Amount to be refunded:					e refunded:	II		\$
Amount to be charged					be charged			\$
a. A check	k in the amount of \$		to cover the abov	e fees	is enclosed.			
I <del></del>						· · ~ e +1	have face	
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
						197 (	TD 4 427(a) or (b))	······································
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:			GAL	_				
Customer Number: 38556 SIGNATURE			SIGNATURE					
George D. Liu								
NAME								
47,752								
	REGISTRATION NUMBER							

FORM PTO-1390 (REV. 12-2004)